INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB 2004/001067

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A23L 1/0524, A23J 1/00, C08L 89/00, A23C 1/16, A23C 9/00 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A23L, A23J, A23C, C08B, C08L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields s∈arched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, BIOSIS

C.	DOCUMENTS	CONSIDERED TO	RE RELEVANT

Further documents are listed in the continuation of Box C.

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
E,A	EP 1338210 A1 (PROTEIN TECHNOLOGIES INTERNATIONAL, INC.), 27 August 2003 (27.08.2003), page 5, line 27 - line 32	1-25	
			
A	US 6221419 B1 (TIMOTHY C. GERRISH), 24 April 2001 (24.04.2001), column 2; column 5, line 46 ~ column 6, line 68	1-25	
	·		
A	US 4391830 A (GEIR V. GUDNASON ET AL), 5 July 1983 (05.07.1983)	1-25	
		16	

	special categories of cited documents	*****		
	document defining the general state of the art which is not considered to be of particular relevance	1	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance; the claimed invention connet he	
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		considered novel or cannot be considered to involve an inventive step when the document is taken alone	
	special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be	
	document referring to an oral disclosure, use, exhibition or other means		combined with one or more other such documents such combination	
"P"	document published prior to the international filing date but later than		oring obvious to a person skilled in the art	
	are priority date claimed	*&*	document member of the same patent family	
Date	of the actual completion of the international search		of mailing of the international search report	
11	11 August 2004		•	
			1 2 -08- 2004	
Nam	e and mailing address of the ISA/	Autho	rized officer	
Swe	dish Patent Office		area omegi	
Box	5055, S-102 42 STOCKHOLM	_		
Facsimile No. + 46 8 666 02 86		Susanna Lindfors/MP		
	ATTAC 110. 1 40 8 000 02 60	Teleph	one No. + 46 8 782 25 00	

X See patent family annex.

Special categories of sited de-

INTERNATIONAL SEARCH REPORT

International application No.
PCT/IB 2004/001067

03/07/2004

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				EP	1141031 A	10/10/2001
				CN	1332751 T	23/01/2002
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				US	2003157236 A	21/08/2003
				JP	2003250459 A	09/09/2003
				CN	1439314 A	03/09/2003
				CA	2397880 A	20/08/2003
EP	1338210	A1	27/08/2003	BR	0204804 A	02/12/2003

Form PCT/ISA/210 (patent family annex) (January 2004)